

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017852.D
 Acq On : 01 Nov 2023 15:32
 Operator : MA/JU
 Sample : 04950-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4953

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/04/2023

Quant Time: Nov 02 01:33:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	116954	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	436823	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.575	164	240875	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.369	188	488617	20.000	ng/u1	0.00
79) Chrysene-d12	21.515	240	408582	20.000	ng/u1	0.00
88) Perylene-d12	24.074	264	447248	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	11590	3.687	ng/uL	0.02
4) Pyridine-d5	3.722	84	26807	3.257	ng/u1	0.03
7) Phenol-d5	7.046	99	50754	5.215	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	191292	31.826	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.398	132	173971	21.917	ng/u1	-0.01
15) 4-Methylphenol-d8	8.604	113	99302	12.993	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	109353	30.894	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.798	143	112741	28.827	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.328	165	181367	23.641	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.887	131	133642	13.311	ng/u1	0.00
46) Dimethylphthalate-d6	13.992	166	640423	31.672	ng/u1	-0.01
49) Acenaphthylene-d8	14.275	160	680491	30.177	ng/u1	0.00
54) 4-Nitrophenol-d4	14.851	143	8042m	2.791	ng/u1	0.02
60) Fluorene-d10	15.580	176	519794	29.738	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.733	200	76114	23.649	ng/u1	0.00
73) Anthracene-d10	17.468	188	816339	32.693	ng/u1	0.00
81) Pyrene-d10	19.733	212	974978	38.061	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.903	264	843802	33.873	ng/u1	0.00

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017852.D
Acq On : 01 Nov 2023 15:32
Operator : MA/JU
Sample : 04950-06
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4953

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/03/2023
Supervised By :mohammad ahmed 11/04/2023

Quant Time: Nov 02 01:33:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

